

INTERNATIONAL SEARCH REPORT

International application No.
PCT/CA2004/001637

A. CLASSIFICATION OF SUBJECT MATTER

IPC A61L 2/20

CPC 21/7

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC A61L 2/20 CPC 21/7

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base, and, where practicable, search terms used)

CPD, Delphion, EPD

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2002/0085950 A1 (Robitaille et al.) Jul. 4, 2002 page 2, column 1 page 2, column 2, paragraph 20 to 32	6 to 14 1 to 14
Y	CA 2,149,133 (Childers et al.) May 26, 1994 page 15, lines 16 to 19	1 to 14
A	US 5,069,880 (Karlson) Dec. 3, 1991	
A	US 5,266,275 (Faddis) Nov. 30, 1993	
A	US 5,334,335 (Faddis) Aug. 2, 1994	

Further documents are listed in the continuation of Box C.

Patent family members are listed in annex.

<p>* Special categories of cited documents :</p> <p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"E" earlier application or patent but published on or after the international filing date</p> <p>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p>	<p>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>"&" document member of the same patent family</p>
--	---

Date of the actual completion of the international-type search
30 November 2004 (30-11-2004)

Date of mailing of the international-type search report
21 January 2005 (21-01-2005)

Name and mailing address of the ISA/CA
Commissioner of Patents
Canadian Patent Office - PCT
Ottawa/Gatineau K1A 0C9
Facsimile No. 1-819-953-9358

Authorized officer
Rafal Byczko (819) 956-0502

INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/CA2004/001637

Patent Document Cited in Search Report	Publication Date	Patent Family Member(s)	Publication Date
CA2149133	26-05-1994	CA2149133 A1 DE69304337D D1 DE69304337T T2 EP0668784 A1 HK1005852 A1 JP2928640B2 B2 US5527508 A WO9411035 A1	26-05-1994 02-10-1996 27-02-1997 30-08-1995 29-01-1999 03-08-1999 18-06-1996 26-05-1994
US 2002/0085950 A1	04-07-2002	US 2002/0085950	04-07-2002
US5266275	30-11-1993	US5266275 A	30-11-1993
US5069880	03-12-1991	DE3852136D D1 DE3852136T T2 EP0428512 A1 JP4504998T T US4988484 A US5069880 A WO9007466 A1	22-12-1994 04-05-1995 29-05-1991 03-09-1992 29-01-1991 03-12-1991 12-07-1990
US5334355	02-08-1994	AU7353394 A US5334355 A WO9528222 A1	10-11-1995 02-08-1994 26-10-1995